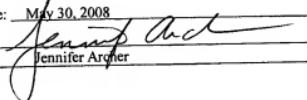


**CERTIFICATE OF FILING**

I hereby certify that this paper and every paper referred to therein as being enclosed is being filed with the USPTO via facsimile to the designated fax number (571) 273-8300 or via EFS-Web and addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.

Date: May 30, 2008

By   
Jennifer Archer

Attorney Docket No. 100725-38  
Confirmation No. 8812

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT : JOST SEIBLER ET AL.  
SERIAL NO. : 10/685,837  
CUSTOMER NO. : 27384  
FILED : October 15, 2003  
FOR : SiRNA MEDIATED GENE SILENCING IN TRANSGENIC ANIMALS  
ART UNIT : 1632  
EXAMINER : A. Singh

May 30, 2008

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 CFR § 1.111**

SIR:

In response to the Office Action dated November 30, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.